This Form for INTERNAL PTO SE ONLY It does NOT get mailed to the applicant.

NOTICE OF FILING / CLAIM FEE(S) DUE (CALCULATION SHEET)

APPLICATION	NUMBER					
		Total Fee	Calculation	1		
	Fee Code	Total # Claims	Number Extra X	Fee	Fee =	Total
	Sm./Lg.			Sm. Entity	Lg. Entity	
Basic Filing Fee	- <u>2017101</u>				=	760
Total Claims >20	203/103	-20 =	22 x		18 =	396
Independent Claims >3	202/102				78 =	78
Mult. Dep Claim Present	204/104	•			=	
Surcharge	205/105					130
English Translation	139					
TOTAL FEE CALCULA	ATION					984
Fees due upon filing t	he application	: .				·
Total Filing Fees Due	= \$	984				
Less Filing Fees Subn	nitted - \$					٠
BALANCE DUE	= \$	· · · · · · · · · · · · · · · · · · ·				

Figure 7

PATENT APPLICATION FEE DETERMINATION RECORD

Effective November 10, 1998

CLAIMS AS FILED - PART I (Column 1) (Column 2)						SMALL	ENTIT		OTHER					
FOR NUMBER FILED NUMBER EXTRA		١,	TYPE		OF									
			TTOMB]	11011102111			RATE	FEE		RATE		EE_
B/	ASIC FEE				·					380.0	00 OF	3	760	0.00
TC	OTAL CLAIMS		4-	minus	20=	* 2	2		X\$ 9=		OF	X\$18=	39	76
IN	DEPENDENT C	LAIMS		✓ minus	3 =	* (X39=		OF	X78=	7	8
ML	JLTIPLE DEPEN	NDENT	CLAIM P	RESENT		· · · · · · · · · · · · · · · · · · ·			+130=		OF			
* If	the difference	in colu	umn 1 is	less than ze	ero, e	enter "0" in c	olumn 2		TOTAL		OF	TOTAL	85	54
	. С	LAIM	S AS A	MENDE) - P	ART II						OTHER	TH	N
		(Col	umn 1)		(C	olumn 2)	(Column 3)		SMALL	ENTIT	/ _OF			
ENT A	and the second second	REM	AIMS IAINING FTER IDMENT	X	PF	HIGHEST NUMBER - REVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADD TION FEE	۸Ĺ	RATE	TIC	DDI- NAL EE
AMENDMENT	Total	*		Minus	**		=		X\$ 9=		OF	X\$18=		
AME	Independent	*		Minus	***		=		X39=		OF	X78=		
	FIRST PRESE	NTATIC	ON OF MI	JLTIPLE DEI	PEND	ENT CLAIM			100	····				
									+130=		OF		<u> </u>	
	2							Α	TOTAL DDIT. FEE	Ĺ	OF	ADDIT. FEE	<u> </u>	
	<u>D</u>		umn 1)			olumn 2)	(Column 3)			-				
AMENDMENT B	And the second	REM AF	AIMS AINING TER IDMENT		PR	HIGHEST NUMBER EVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI TIONA FEE		RATE	TIO	DI- NAL EE
NOM	Total	* /	06	Minus	**	224	=		X\$ 9=		OR	X\$18=	\prod	
ME	Independent	* (<u> </u>	Minus	***	19	=		X39=		\exists_{\sim}	X78=		
_	FIRST PRESE	NTATIC	N OF MU	JLTIPLE DEF	PEND	ENT CLAIM		┟		-	OR			
							1	L	+130=		OR	+260=		
								— AI	TOTAL DDIT. FEE		OR	TOTAL ADDIT. FEE		
		(Colu	ımn 1)		(C	olumn 2)	(Column 3)							
ENT C	dika siya iso	REMA	AIMS AINING TER DMENT		PR	IIGHEST IUMBER EVIOUSLY AID FOR	PRESENT EXTRA		RATE-	ADDI- TIONA _FEE	•	RATE	TIO	DI- NAL
AMENDMENT	Total	. V	7	Minus	**	224	=	r	X\$ 9=	1	OR	X\$18=		
ME	Independent	*	8	Minus	***	\ 9 '	=	F	X39=	+	_	7770	abla	
<u>'</u>	FIRST PRESE	NTATIO	N OF ML	ILTIPLE DEP	END	ENT CLAIM		F		- -	VOB.		H	
									+130=	\	OR	+260=	1	
***	If the entry in column 1 is less than the entry in column 2, write "0" in column 3. If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ADDIT. FEE ADDIT. FEE ADDIT. FEE TOTAL ADDIT. FEE ADDIT. FEE TOTAL ADDIT. FEE TOTAL ADDIT. FEE TOTAL ADDIT. FEE TOTAL ADDIT. FEE ADDIT. FEE TOTAL ADDIT. FEE TOTAL ADDIT. FEE ADDIT. FEE ADDIT. FEE ADDIT. FEE ADDIT. FEE TOTAL ADDIT. FEE ADDIT. FE													

Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2001 **CLAIMS AS FILED - PART I SMALL ENTITY** OTHER THAN TYPE [SMALL ENTITY OR (Column 1) (Column 2) RATE **FEE** RATE FEE BASIC FEE 370.00 BASIC FEE 740.00 NUMBER EXTRA NUMBER FILED TOTAL CHARGEABLE CLAIMS i - .กiกบร 20= X\$ 9= X\$18= OR -- minus 3 = X42 =X84= OR MULTIPLE DEPENDENT CLAIM PRESENT +280= +140= OR * If the difference in column 1 is less than zero, enter "0" in column 2 **TOTAL** OR TOTAL **OTHER THAN CLAIMS AS AMENDED - PART II** SMALL ENTITY SMALL ENTITY OR (Column 3) (Column 1) (Column 2) HIGHEST --CLAIMS ADDI-ADDI-NUMBER PRESENT REMAINING RATE TIONAL RATE TIONAL **PREVIOUSLY EXTRA AFTER** FEE FEE **AMENDMENT** PAID FOR X\$18=X\$ 9= Minus OR Minus X84= X42 =OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +280= +140= OR TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE

		(Column 1)		(Column 2)	(Column 3)				
AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA				
	Total	* .	Minus	state .	=				
	Independent	*	Minus	***	=				
Ā	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM								

RATÉ	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
X\$ 9=		OR	X\$18=	
X42=	·	OR	X84=	
+140=		OR	+280=	
TOTAL ADDIT, FEE		OR	TOTAL ADDIT, FEE	

		(Column 1)		(Column 2)	(Column 3)			
NTC		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA			
AMENDMENT	Total	*	Minus	**	= ,			
Ä.	Independent	*	Minus	***	=			
Ā	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							

ADDI-ADDI-TIONAL RATE TIONAL RATE FEE FEE X\$ 9= X\$18=OR X84= X42 =OR +280= +140= OR TOTAL TOTAL ADDIT, FEE ADDIT, FEE

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."

If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

TOTAL CLAIMS

INDEPENDENT CLAIMS

FOR

ENDMENT

Total

Independent